

Fighting Back Against Identity Theft and Online Fraud

Presented by
Office of Privacy, Information
Protection & Data Security

Privacy at the IRS

Security and privacy of taxpayer information is a priority for the IRS.

Through this, we maintain **public trust** in tax administration.

Our mission is to

Ensure security of IRS systems and proper protection of personal information

Prevent and detect cyber and other threats/vulnerabilities

Educate on protecting information



Identity Theft is a Persistent Threat to the American Taxpayer

#1 consumer complaint reported to the Federal Trade Commission for 11 years in a row, accounting for 19% of all complaints. Javelin's Identity Fraud Survey estimates 8.1

Javelin's Identity Fraud Survey estimates 8.1 million victims of identity theft in the U.S. in 2010, at a cost of \$37 billion.

Incidents related to government benefits are the most common form, more complex and require more time and money to detect and resolve. 'Average' victim spends 141 hours and \$2,104 out of pocket to resolve.

Sources: FTC Consumer Sentinel Network Data Book, March 2011; Javelin Strategy 2011 Identity Fraud Survey Report, February 2011; Identity Theft Resource Center, Identity Theft: The Aftermath 2009.



Committed to Resolving Taxpayer Identity Theft

"My overall goal as the IRS Commissioner is that when a taxpayer contacts us with an issue or concern, we have in place a seamless process that gets the issue resolved promptly.

From the perspective of an identity theft victim, that means when the taxpayer calls the IRS that they reach someone who is knowledgeable on the issue and who is able to take care of the problem quickly and permanently."

Douglas H. Shulman, Commissioner, IRS Senate Finance Committee April 10, 2008



Identity Theft Can Impact Taxes

Scenario 1: Refund-Related Crime

Identity thief uses a stolen SSN to file forged tax return and obtain a refund early in the filing season. Owner of the SSN will be unaware until he files and the IRS discovers two returns filed using the same SSN.

If an electronic return is rejected, it may be because an identity thief has already filed a fraudulent return.

Scenario 2: Employment-Related Crime

Identity thief uses a stolen SSN to obtain employment. The IRS will receive a W-2 or a Form 1099 from the employer reporting income on the account of the rightful owner of the SSN.



What is the IRS Doing?

Placing **identity theft indicators** on taxpayer accounts to track and manage identity theft incidents.

Notifying taxpayers when they are victims of identity theft impacting their tax account.

Assisting taxpayers who are victims of identity theft. The Identity Protection Specialized Unit was established as the central point of contact for taxpayers who had their identity stolen.

Using business filters to analyze returns filed on identity theft victim accounts designed to accept legitimate returns and reject false returns.



Identity Theft Indicators

What do the identity theft indicators do?

They prevent victims from facing the same problems every year.

- -Identify and track tax related identity theft problems.
- –Distinguish legitimate from fraudulent returns
- -Measure the problem, monitor victims' accounts and develop processes to resolve problems.

Identity Theft Indicators

What else do the identity theft indicators do?

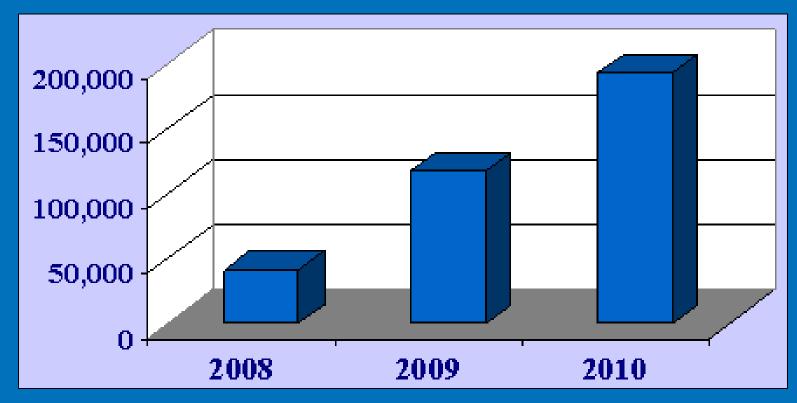
Reflect different types of identity theft

- -Refund-related identity theft.
- -Employment-related identity theft.
- -No filing requirement.
- -Lost my wallet.



Taxpayer Accounts Marked with Indicators

Number of taxpayers accounts marked with an identity theft indicator has significantly increased over the last three years.





Notifying Identity Theft Victims

When the IRS places an identity theft indicator on a victim's account, a notification letter is sent to them.

Notification letter provides the following:

- Information on the incident
- Statement that the taxpayers account has been reviewed, adjusted and resolved
- Additional information on how to protect themselves
- Toll free number to contact the IRS if victims have questions or concerns



Identity Protection Specialized Unit

The **IPSU** is staffed with specialists in tax-related identity theft. IPSU staff assist callers in resolving identity theft issues.

- Available 800-908-4490, Monday–Friday, 8
 AM 8 PM local time, for taxpayers to talk to IPSU staff when their tax account is affected by identity theft
- Taxpayers can self-report they are victims of identity theft before it impacts their tax account
- Taxpayers can submit documentation to substantiate their identity and verify they are a victim of identity theft using the IRS identity theft affidavit (IRS Form 14039)

Tax Return Review

Identity theft indicators direct tax returns through a series of filters.

- Tax returns filed using the victim's SSN pass through filters to ensure only legitimate returns are processed
- Questionable returns are reviewed to determine legitimacy, and rejected if fraudulent



Committed to Protecting Taxpayer Privacy

The IRS is reducing the use of Social Security numbers to protect the privacy of taxpayers.

- Test Two Dimensional (2D) Barcoding technology to encode the SSN on taxpayer notices.
- Pilot in mid-2011 masks the SSN on 13 notices, impacting 11 million outgoing notices.

Identity Theft Resources

Go to IRS.gov, keyword 'identity theft' IRS works closely with other organizations:

- Federal Trade Commission the lead Federal agency on identity theft. You can file an identity theft complaint online with them.
- OnGuard Online Joint government site maintained by FTC, IRS, the Social Security Administration and others to help consumers with identity theft issues.
- Identity Theft Resource Center Nonprofit, national organization dedicated exclusively to understanding and prevention of identity theft.



What is the Mission of Office of Online Fraud and Data Protection?

"To reduce online fraud against the IRS and taxpayers by working closely with public, private and international stakeholders."



What does OFDP investigate?

Sites that...

- Falsely purport to be the IRS
- Falsely purport to be an authorized agent or partner of the IRS
- Falsely assert to conduct business on behalf of the IRS
- Falsely claim to be an authorized Electronic Return Originator (ERO) for the purposes of fraudulently obtaining tax return information, and/or
- Unlawfully display or misuse IRS logos in violation of Title 31, U.S.C, § 333



Why is OFDP doing this?

The manner in which the IRS handles phishing is a key factor in the continued success of e-Gov initiatives.

As the IRS continues to modernize its infrastructure, any loss of taxpayer confidence undermines this strategy and its investments.



OFDP Responsibilities

Online Scams (Occur entirely online)

- IRS-related phishing websites and malware
- Fake e-file/unauthorized e-file sites
- Misrepresentation online: misuse of IRS logo and e-file provider graphic
- Offline Scams ('Online receipt, offline response')
 - Vishing (voice + phishing)
 - E-mail
 - Investment scams
 - Advance Fee Fraud ('Funds Transfer', Lottery)



How does OFDP mitigate?

OFDP contacts registrar, registrant, hosting provider, free e-mail provider, or the telecommunications provider to have:

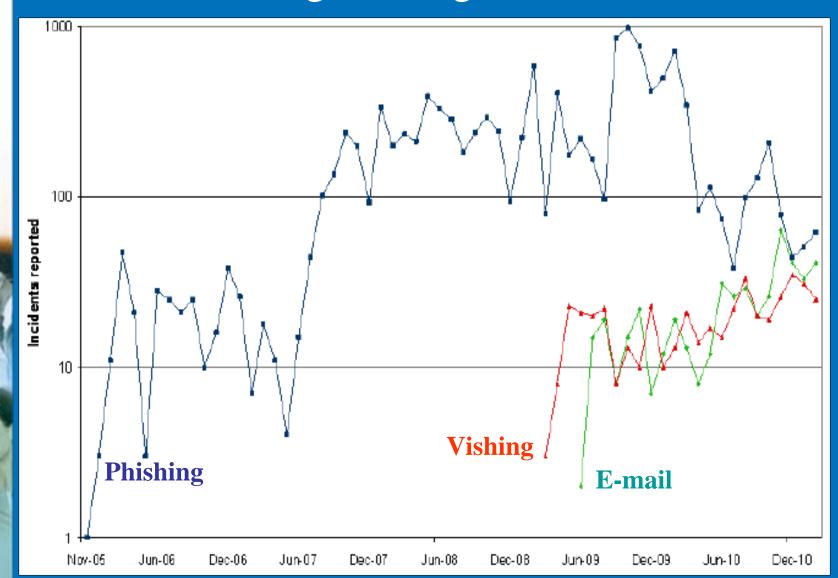
- Domains de-registered
- Content removed
- E-mail addresses suspended
- Fax numbers disabled





OFDP summary stats:

Phishing, vishing and e-mail



Phishing

Fake IRS websites advertised through emails that include links to malicious URLs and/or attachments

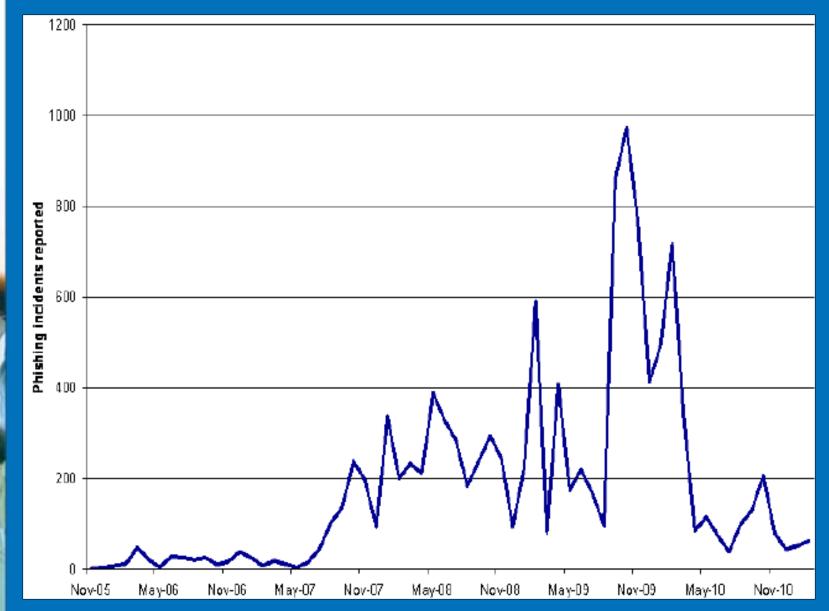
Phishtank listed the IRS as #5 in their list of targeted brands for calendar year 2010.

Beginning in September 2009 and into 2010 a large-scale, botnet-driven malware campaign (Avalanche/Zeus) targeted the IRS as well as financial institutions

- $-2005-2008 = \sim 4000$ incidents,
- $-2009 = \sim 5000$ (~ 4100 were botnet-related)



IRS phishing statistics: 2005-11



IRS Nationwide

Phishing website:

INDIVIDUALS DUSINESSES CHARTIES A	NON-PROPIES GOVERNMENT ENTITIES	DAX PROPESSIONALS	RETIREMENT PLANS COMM
Most Requested Forms and Publications 1. Form W-3 2. Form W-3 3. Form 1040 4. Form 55-4 5. Form 8822 More Forms and Publications Online Tools Online Tools	Oet Refund on your Vise or Please enter your information in be made. Note: Double check your data to " Full Name: " Address: " City: " State: " Postal Code: " Phone: " Data Of Rinth: " Boelal Security Number: " Mother's Maiden Name: " Card Number: " Expiration Date: " CVV / CSC: " Electronic Signature: " leaving Bank of your Gredit Card: " Bank Phone: " E-mail: Refund amount:	Month (\$) Ye Help finding	nussiyyyy)

This is a typical IRS phishing webpage. The form asks visitors to provide credit card information and other PII so they can have 'refund' deposited to their credit card account. OFDP observed an incident where a victim apparently intended to get multiple refunds and gave the scammers five credit card numbers.



Fraudulent/unauthorized *e-file*

Sites appear to be legitimate e-file sites, but they harvest a victim's tax information

File victim's return, then collect refund

- Problem was all but eliminated in 2009
- To date no new incidents have been identified





HR-Prep.com



Privary policy Century

It's fast, it's easy, it's simply the best way to file...

ABOUT FREE FILE

The speed, accuracy, and convenience of computers allow e-filed returns to be processed faster and more accurately than paper returns. You can e-file your return from home or through a tax professional using an authorized software package anytime of the day or night.



Prepare your 2005,2006,or 2007 tax return online

We provide you with expert advice and free live support. Whatever your tax situation, customer satisfaction is our #1 priority. You can file late at HR-Prep.com.

Do you Owe the IRS?

We realize that being past due on your taxes may make you feel uneasy. Have peace of mind and prepare an IRS INSTALLMENT PLAN online. You can also have a tax professional review your return and if needed, represent you before the IRS.

Are You Getting a Refund?

The U.S. Treasury still has billions of dollars of unclaimed tax refunds. Prepare your return today to uncover how much is waiting for you. If you are getting a refund, you are usually still required to file a tax return. Let us help you get this done quickly and file your past year tax return online.

Did you need a copy of your prior year (2002 - 2007) tax return or a supplemental form (W2, 1099-R) that was already filed with the IRS?

If you filed your prior or current year tax return, you can request the IRS transcripts of your tax return, W2, or 1099-R and receive it on the SAME BUSINESS DAY (if requested before 3 PM EST).

Completing the request only takes 5 minutes, and the IRS authorized transcripts are good for Mortgages, Student Loans, Legal Documentation, etc.

FREE REFUND CALCULATION





START A NEW RETURN CONTINUE YOUR RETURN CHECK E-FILE STATUS

Your Federal tax return is guaranteed accurate. Easy to use, user-friendly interface. Free federal e-flie \$9.95 optional state return

(i) more information...

You do not have to complete your entire return at one time. You can start your return, stop and come back as many times as you need to finish your return.

(i) more information...

plete your Receive a refund in about half the . You can time as a paper filer with e-file!

(i) more information...







Home | Start your return | Forms supported | Tax services | FAQ | Privacy policy | Contact

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Misrepresentation

Companies that display an e-file logo and are not registered e-filers

Group pages created on Facebook purporting to be affiliated with the IRS

IRS Nationwide



Fraudulent IRS Facebook site



Vishing

Recipients include individuals in the U.S. and abroad.

Approximately 20 - 30 a month

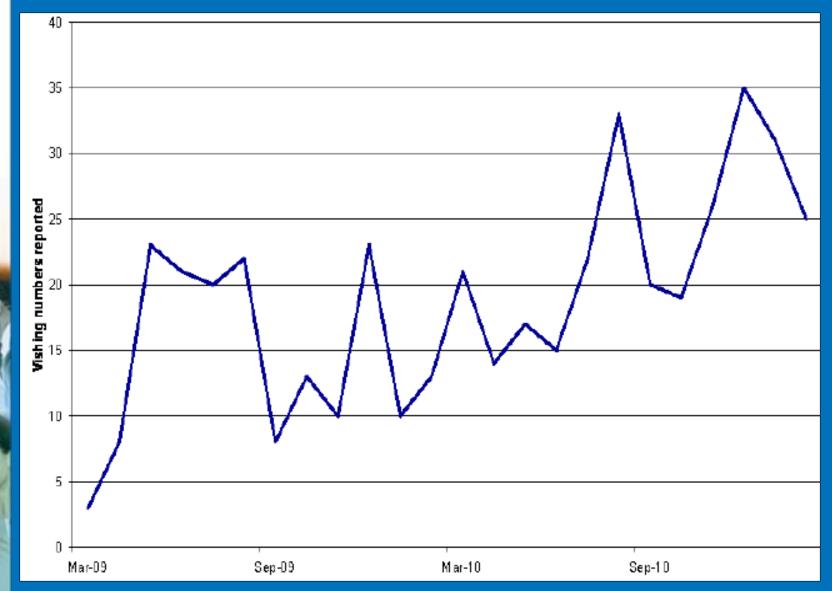
OFDP has disabled some 400 numbers since early 2009

Sent one of two ways: direct fax or via e-mail

W8-BEN most popular IRS form 'faked'



IRS vishing statistics: 2009-11





Internal Revenue Service IRS.gov

DEPARTMENT OF THE TREASURY

JULY, 2010

THE ACCOUNT HOLDER'(S)

Our records indicate that you are a non-resident alien. As a result, you are exempted from United States of America Tax reporting and withholdings on interest paid on your account and other financial dealing to protect your exemption from tax on your account and other financial benefit in rectifying your exemption status.

When completing form W-8BEN, please follow the steps below

- We need you to provide your permanent address if different from the current mailing address on your Form W-8BEN, you must indicate if a non-USA resident, your country of origin to support your non-resident status (if your bank account or other financial dealing has a USA address for mailing purpose).
- If any joint account holder are now USA residents or Citizen, or in any way subject to USA tax reporting laws, Please check the box in this section.
- Please have all account holders, sign and date the form separately and fax it to the abovementioned number.

Please, complete Form W-8BEN 'attached" and return to us within 1 (one) week from the receipt of this letter by faxing it, to enable us update your records immediately if your account or any other financial benefits are not rectified in a timely manner, it will be subject to USA tax reporting and back up withholding (if back up withholding applies, we are required to withhold 30% of the interest paid





APWG Fax Cover Sheet

WARNING!

The Fax Number You Dialed Connected to a Scam!

You may have gotten this fax number directly via fax or from an email, text, or voicemail message.

No matter how real it seemed, it was a trick.

It's called "phishing," because scammers fish for information about you or your financial accounts. Once scammers have it, they use it to commit identity theft or fraud.

If you're concerned about your accounts, contact your financial institutions using information from your billing statement.

Learn how to protect yourself against phishing and identity theft at OnGuardOnline.gov, a website created by the Federal Trade Commission.

> To learn more and see examples of fax scams please visit http://www.ontiphishing.org/resources.html#advice

Report Fax Phishing

If you are located in the US, please file a complaint here:

http://www.ftc.complaintassistant.gov

If you are located outside of the US please file a complaint here:

http://www.econsumer.gov



The APWG provides this message as a public service, based upon information that the Fax number you communicated with has been involved in a phishing attempt. There is no guarantee that you have not been phished through this Fax number, or previously. This is not a complete list of steps that may be taken to avoid harm from phishing, and we offer no warranty as to the completeness, accuracy or pertinence of this advisory. Please see http://www.antsp.hishing.org for more information.

OFDP worked with APWG to develop this fax cover sheet. Individuals are provided URLs to submit complaints that feed 'FTC's Consumer Sentinel' portal.

Source: http://education.apwg.org/faxback/index.html

E-mail scams

Upwards of 30 a month

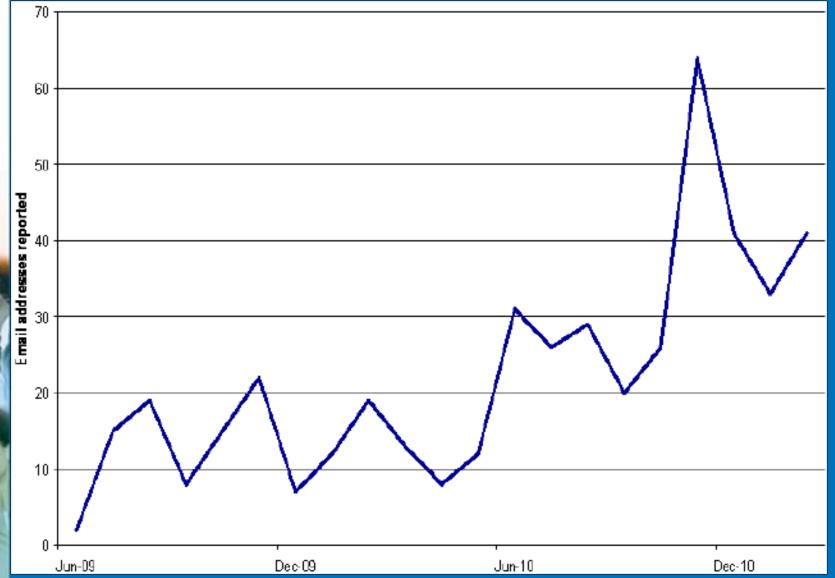
OFDP has disabled more than 400 e-mail addresses since 06/2009

OFDP began tracking the number and types of incidents after identifying scams that used the name of Treasury Secretary and other well-known government authorities

Our tracking evolved into counting any vishing or other scam using e-mail addresses linked to the IRS/Treasury



IRS e-mail statistics: 2009-11





'Funds Transfer' / Lottery

Basic advance fee scam

Conducted via e-mail using different IRS bureaus

Perpetrators use free e-mail service providers to constantly refresh this scam

IRS Nationwide



Funds Transfer / Lottery





NEW YORK (Harlem), 55 W. 125th. Monday – Friday 8:30 a.m. -4:30 p.m. TEL/FAX: Email: usairsrev

OUR REF: US/IRS/NY-2010.

DATE: 30 JUNE 2010.

Accountinguites die b with letters, notices and levels on your wages or bank account

Adjustment changes to tax accountly bimaton or payment)

Ale & Oblarances (Calling Pe in Its)

Application for Tarpaye r Assistance Order (ATAO)

Copies of Tax Returns & Transcript: (Usually available for oursetyear and the epitor years)

Help with pleparing from 2290 (Helany Vehicle Use Tao) Meltilingual Assistance over 150 languages translated

Payment PaymentArrangement

Procedual laquides

Solutions to Tax lesses

Tax Fount diated on availability

Tax Law Assistance (answers related to your high thinal Federal Tax Petun)

(De tall)

Tampaye (ide attribation Numbe is

S.

URGENT: STOP ORDER:



Child Span

HR. BOBBY WHEELER (DIRECTOR, INLAND REVENUE SERVICES)

CC:FBI UNITED STATES.
CC:INTERPOL LONDON.
CC:BARACKS OBAMA, WHITE HOUSE, WASHINGTON DC.
CC:INTERNATIONAL FINANCIAL REGULATORY USA.

F THAT, YOU 5 HILLION ount Name:

Attempting to confuse potential victims and stay below radar of IRS detection methods, scamsters use the name Inland Revenue

Investment scams

Elaborate scams with multiple elements (such as fake government officers and websites)

High loss ratio per victim (\$2000-\$300,000)

Exclusively foreign victims

OFDP works with IRS TIGTA/CI, SEC, and overseas partners to investigate



Sample of an investment scam



DATE		-		
ATTENTION	:	CONTRACTOR NAMED IN		
SUBJECT	:		ALE CONTRACTOR OF THE PARTY OF	
To whom it ma	y concern:			
This document serves as a verification tha		tion that is the	beneficiary of	
		representing	proceeds from the retrieval of funds from	
100	THE R. LEWIS CO., LANSING	which will be ex		
	하는		rule 144 under Securities Act of 1933,	
provided that a	all requirements and	penalties have been complied w	vith.	
Furthermore.	at the request of	AND REAL PROPERTY.	this office is prepared to assist in	
		thru our recognized b	thru our recognized banking partners.	
The United Sta	ates Department of T	reasury Office hereby acknowle	edges	
12 May 12	é	as appointed agents duly reco	gnized by the Internal Revenue Service	
(IRS), all assis	tance will be accord	led to the above mentioned par	rties upon any transfer of funds in above	
mentioned tran	nsaction.			
Sincerely,				



Operations

24x7 monitoring of Internet for fraudulent sites
Works with researchers / industry / government
groups to increase detection and response
capabilities

Incident Tracking of mailbox, phishing@irs.gov, for reports of websites, emails, and/or phone numbers involved in IRS-related phishing

Every incident is tracked until completion

Prevention

Through a series of internal and external communications OFDP provides resources for individuals to avoid becoming identity theft victims, e.g., IRS.gov, Onguardonline.gov.

Working with other Federal agencies through ID Theft Enforcement Working Group, Cyber Fraud Working Group, International BOTNET Task Force, and others.

Advises compromised website owners to use the APWG redirect message and telcos to use the APWG Fax Coversheet.

RS Nationwide







WARNING!

The web page you tried to visit might have been trying to steal your personal information. That page was removed after being identified as a "phishing" web page. A phishing web page tricks people out of bank account information, passwords and other confidential information.

How You Were Tricked

This email is from my bank. It asks me to update my information. I better dick on the link and update it.



My Inbox
From: service@Wombank.com

How to Help Protect Yourself

1 Don't trust links in an email.

DANGER! http://www.amazon.com/update

Never give out personal information upon email request.

DANGER! Name: Jane Smith

Oredit Card: 1234 5678 9101 1213

3 Look carefully at the web address.

http://www.amnazon.com

Don't call company phone numbers in emails or instant messages. Check a reliable source such as a phone book or credit card statement.

Credit Card Statement
For Oustomer Service

call: 1-800 xxx-xxx

Don't open unexpected email attachments or instant message download links.

My Inbox

Source: http://education.apwg.org/r/en/

Education

Go to IRS.gov and type the Search term 'Phishing'. In the search results, select 'Phishing and E-mail Scams'

If/Then table for recipients of suspicious IRS communication and other phishing attempts

Easy to follow table to determine how to route suspicious communications claiming to be from the IRS



PIPDS Contact Information

Rebecca Chiaramida, Director
Privacy,
Information Protection
& Data Security

Internal Revenue Service
1111 Constitution Avenue NW, IR-7052
Washington, D.C. 20224

Privacy@irs.gov